

Message

**From:** Moore, Susan/SEA [Susan.Moore@jacobs.com]  
**Sent:** 10/17/2018 10:00:09 PM  
**To:** Fuentes, Rene [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=3eb2a2e594934952b91ca7ade37262c5-Ruentes, Rene]  
**CC:** Cerise, Kathy [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=3ccf3f66d09943fe914be271fc992084-Hernandez, Kathryn]  
**Subject:** RE: Quendall MNA Tech Memo -- for your review  
**Attachments:** MNA\_GW\_Quendall\_2018-10-16a +RF+SM.docx

Rene – Here is the revised memo, with responses to your comments. I'll call you in a few minutes if that's OK.

--SM

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**From:** Fuentes, Rene [mailto:fuentes.rene@epa.gov]  
**Sent:** Wednesday, October 17, 2018 11:04 AM  
**To:** Moore, Susan/SEA <Susan.Moore@jacobs.com>  
**Cc:** Cerise, Kathy <Cerise.Kathryn@epa.gov>; Fuentes, Rene <fuentes.rene@epa.gov>  
**Subject:** [EXTERNAL] RE: Quendall MNA Tech Memo -- for your review

*Susan,*

*Many comments, but I tried to lead the document review and discussion with either what I found good or what I did not agree with for some reason. That is why it looks like there are so many comments.*

*My main concern is in the overall remediation and trying to answer questions that I have been asked for this (STAR) and other types of remedies.*

- Can remedy get rid of all the contamination?*
- What happens with contaminants left on site? Contact with people or other animals? Leaching to groundwater? Degradation?*
- Need for a cap or other physical control of material not removed.*
- Assumptions that led to conclusions.*

*We can talk if my comments are not making sense. Otherwise feel free to edit as you need.*

*René*

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*René Fuentes P.E., P.H.G.  
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**From:** Moore, Susan/SEA [<mailto:Susan.Moore@jacobs.com>]  
**Sent:** Wednesday, October 17, 2018 10:50 AM  
**To:** Fuentes, Rene <[fuentes.rene@epa.gov](mailto:fuentes.rene@epa.gov)>  
**Subject:** RE: Quendall MNA Tech Memo -- for your review

How about you send it to me and then I'll call you?

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**From:** Fuentes, Rene [<mailto:fuentes.rene@epa.gov>]  
**Sent:** Wednesday, October 17, 2018 10:48 AM  
**To:** Moore, Susan/SEA <[Susan.Moore@jacobs.com](mailto:Susan.Moore@jacobs.com)>  
**Subject:** [EXTERNAL] RE: Quendall MNA Tech Memo -- for your review

*I have gone over your draft and have a number of questions included in comments. Do you want it back and then we can talk if you feel you want to discuss? Or should we talk and then I can clean it up some more.*  
Rene

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**From:** Moore, Susan/SEA [<mailto:Susan.Moore@jacobs.com>]  
**Sent:** Tuesday, October 16, 2018 5:19 PM  
**To:** Fuentes, Rene <[fuentes.rene@epa.gov](mailto:fuentes.rene@epa.gov)>  
**Cc:** Cerise, Kathy <[Cerise.Kathryn@epa.gov](mailto:Cerise.Kathryn@epa.gov)>  
**Subject:** Quendall MNA Tech Memo -- for your review

Hi Rene – Here is the MNA tech memo for your review. The PDF contains several plots from the RI and FS (supporting data). I will be around most of tomorrow if you want to discuss.

Susan B. Moore, PG | CH2M is now Jacobs | Geologist 6 | Global Environmental Solutions |  
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